

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER

TINU TRA

PAPER NUMBER

DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.	
12 This communication is responsive to The Amendment After Fund	•
The allowed claim(s) is/are 1-10+12-14	
The drawings filed on are acceptable.	•
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
All Some* None of the CERTIFIED copies of the priority documents have been	
received.	
received in Application No. (Series Code/Serial Number)	<u> </u>
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	•
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR REPLY to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	
Applicant MUST submit NEW FORMAL DRAWINGS .	
Decause the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, at	tached hereto er to Paper No.
including changes required by the proposed drawing correction filed onby the examiner.	, which has been approved
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson.	
Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
☐ Notice of References Cited, PTO-892	f. 1/3)
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	OUAV
Notice of Draftsperson's Patent Drawing Review, PTO-948	DAVID M. SHAY PRIMARY EXAMINER GROUP 330
☐ Notice of Informal Patent Application, PTO-152	
☐ Interview Summary, PTO-413	3
Examiner's Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	

PTOL-37 (Rev. 8/97)

"U.S. GPO: 1998-433-221/82108

Examiner's Statement of Reasons for Allowance

Application/Control Number: 10/069,052

Art Unit: 3739

The following is an examiner's statement of reasons for allowance: the claims are allowable due to the recitation of a the combination of a laser producing a collimated or near collimated beam and a phase cancellation element which creates a pattern of nodes of constructive and destructive interference and produces a beam of sufficiently small diameter that a substantial Fresnel zone is produced in the beam.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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